

EPAM Cloud Orchestrator 2.1.15 Release Notes

EPAM Cloud Orchestrator version 2.1.15 was released on April 26, 2014.

New Features

- Load Balancing service
- Service audit improvements
- Auto Configuration audit improvements
- Deep Dive analytics improvements

Documentation

- [Maestro CLI Reference Guide](#) and [Quick Reference Card](#) reviewed and restructured
- Three new articles were added to EPAM Orchestration Blog
- [Auto Configuration: Box Solutions](#) - Updated browsers versions for Cross-browser for Cross-Browser Installation
- [CLI Admin Guide](#) - Updated the command parameters

Improvements

- Several CLI-commands are now available for projects, which has deactivated state
- Hourly and weekly AWS reports on UI are implemented.
- Audit by project is implemented
- Audit by instance auto-configuration is implemented
- Now, when the or2access command with --force parameter initiates the user and their project data
- A *-p inactive* option is added to or2report command to get the report from inactive projects
- Default EPAM security groups are now used for Amazon EC2 network configuration
- EPC Admin users now can describe projects absent in their project list
- A suspended instance now can be deleted
- Auto configuration. Multiple improvements in cookbooks
- Compact view mode for Deep dive analytic page is implemented
- Healthcheck reporting behavior stabilized
- The migration date in CLI output is now given in UTC+0 format
- Convertible units for chef metrics are introduced
- Tag record for EC2 instances for the or2-describe-instances full details is added
- Popup help description for KPI items are added
- There is a new response for or2ccp command, in case when the previous checkpoint creation operation is in progress
- Radar. The grid is bound to the dates on the axis X.

User Feedback Processing

We always appreciate and welcome your input to Orchestrator improvement. We would like to thank **Attila Kisko** for drawing our attention to the following issue: “Java auto-detection should be supported for or2update command”.

We also go on processing the feature requests reported on the Feature Requests page. We are glad to announce that two of the features, suggested by you, are already implemented. They are:

- [Cloud Permissions Management](#)
- [Log Aggregation Service](#)
- [Private Load Balancer Service](#)

There are also three features that are currently under development:

- [Infrastructure Improvements \(EO-CSA integration, Hyper-V hosting\)](#)
- [Push notification via RabbitMQ messaging](#)
- [Clone VM](#)

Thank you for your interest and suggestions!

Issue Fixes

- Auto Configuration: Chef Client failed to connect to EPC Chef server with validation.pem.
- Auto Configuration. Chef. New maestro stack to run Chef server was invoked, but current mode is set to EPC
- Auto Configuration. Chef cookbook 'graylog-client' failed on instance with CentOS6-template
- Auto Configuration. LAMP cookbook installation fails on OracleLinux6-template image
- CLI: Failed validation of extra symbols in CLI command or2-activate-aws-project.
- CLI: GetVMPProperties v4 HPOO flow doesn't return IP and DNS after performing or2mivlan CLI command
- Monitoring. Zabbix server. Can't connect to MySQL server error
- Radar. Incorrect formula for Active projects KPI
- Radar. Upper limits of the charts are cropped
- UI. Help. Corrupted links in Azure Training's section
- UI. Long numbers by KPI axis cut in Deep Dive graph
- UI. Analytics. Incorrect dates when Zoom and Granularity controls are set to “week”
- UI. Monitoring. Different time zones.